

74559-6

07/25/2013

1/25

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460



Office of Pesticide Programs

JUL 25 2013

Scientific and Regulatory Consultants, Inc.
c/o Virox Technologies, Inc.
P. O. Box 1014
Columbia City, IN 46750

Attention: Micah T. Reynolds

Subject: OXY-RES (Concentrate)
EPA Registration No. 74559-6
Notification Dated June 27, 2013

This will acknowledge receipt of your notification, submitted under the provisions of FIFRA Section 3(c)(9).

Proposed Notification

- Minor Labeling Revisions

General Comments:

Based on a review of the submitted material, the following comments apply.

The Notification dated June 19, 2010 is in compliance with PR Notice 98-10 and is acceptable. This information has been added to your file.

If you have any questions concerning this letter, please contact Martha Terry at (703) 308-6217.

Sincerely,

Marshall Swindell
Product Manager 33
Regulatory Management Branch 1
Antimicrobials Division (7510P)

Please read instructions on reverse before completing form.

Form Approved, OMB No. 2070-0060

Print Form



United States
Environmental Protection Agency
Washington, DC 20460

Registration
 Amendment
 Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 74559-6	2. EPA Product Manager M. Swindell	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) OXY-RES (Concentrate)	PM# 33	
5. Name and Address of Applicant (include ZIP Code) Virox Technologies 2770 Coventry Road Oakville, Ontario L6H 6R1 Canada <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(I), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)
Submission of Label Notification to incorporate changes requested by cdpr. This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product.

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Metal	<input checked="" type="checkbox"/> Plastic
* Certification must be submitted		If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt	No. per container
				<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
				<input type="checkbox"/> Other (Specify) _____	
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container 25, 40z, 320z, 640z, 1 Gal		5. Location of Label Directions <input checked="" type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product		<input checked="" type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled		<input type="checkbox"/> Other _____	

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name David Swain	Title Agent for Virox Technologies Inc.	Telephone No. (include Area Code) 260-244-6270
2. Signature <i>David Swain</i>		3. Title Agent for Virox Technologies Inc.
4. Typed Name David Swain	5. Date 6/27/2013	
I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		8. Date Application Received (Stamp) (Stamp)

Scientific & Regulatory Consultants, Inc.

June 27, 2013

Mr. Marshall Swindell, PM-33
Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504P)
U.S. Environmental Protection Agency
Room S-4900, 4th Floor One Potomac Yard
2777 S Crystal Drive
Arlington, VA 22202

SUBJECT: Notification per PR Notice 1998-10

OXY-RES (Concentrate)
EPA Reg. No. 74559-6

Dear Mr. Swindell:

On behalf of our client, Virox Technologies, Inc., enclosed is a notification to revise marketing claims. These revisions are being required by California DPR to complete the registration of the master label in that state. Revisions include:

- The "germs" claims have been qualified with "†" which leads to the organisms supporting this claim.
The phrase "non-porous" has been added to further explain various marketing claims.
The "cold and flu" claims have been qualified with "π" which leads to influenza organism claims.
The EPA Registration number has been revised from 74559-xx to 74559-6.

The new/revised text is highlighted in the attached marked up label. Also attached are two "clean" copies of the labeling.

This notification, as stipulated by the guidance, is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec, 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action, and penalties under sections 12 and 14 of FIFRA.

We look forward to a timely review of this submission. If you need any clarification or issues arise during the review of this information, please contact me immediately at 260-244-6270 for resolution.

Sincerely,

Handwritten signature of David Swain

David Swain
Agent for Virox Technologies, Inc.
Cc: Babak Givehchi

Vertical stamp consisting of multiple rows of the word "RECEIVED" in a grid-like pattern.

{Note to Agency: Text appearing in [] or parenthesis is done to show interchangeable or optional text. Any language which appears between { } and is italicized is for administrative purposes only and will NOT appear on final printed label. Variables such as CAPITALIZATION, plurals or singular, bold and italics are optional unless specified in 40 CFR. Listed uses and use sites can be used partially or in their entirety. Underlined text is new. Strike through text means it has been removed.}



OXY-RES (CONCENTRATE)

(ONE STEP DISINFECTANT CLEANER AND DEODORANT)
(ALL-IN-ONE) (MULTI-SURFACE) ((ONE-STEP) DISINFECTANT)
(SANITIZER) • (CLEANER) • (*VIRUCIDAL) • (BACTERICIDAL)
(DEODORIZER) (ODOR COUNTERACTANT) (ODOR NEUTRALIZER)
(NON-DULLING TO FLOORS (FLOOR FINISHES)) • (CONCENTRATE) • (READY-TO-DISPENSE (RTD))
(CLEANS, DISINFECTS & DEODORIZES) (SANITIZES)
(MEETS OSHA BLOODBORNE PATHOGEN STANDARD FOR *HBV & *HIV)

(Restroom) (&) (Bathroom) (Disinfectant Cleaner) (Hospital Disinfectant Cleaner) (Multi-Surface Disinfectant Cleaner)
(Cleans, Deodorizes and Brightens in One Step) (Cleans Grout)
(Cleans all hard, non-porous water washable surfaces!) (Degreaser)
(Use Daily to Prevent the Build up of Dirt and Grime.)

(Fragrance Free Formula) (Unscented) (Outdoor Fresh)
(Fresh [Lemon] [Spring Fresh] [Citrus] Scent)

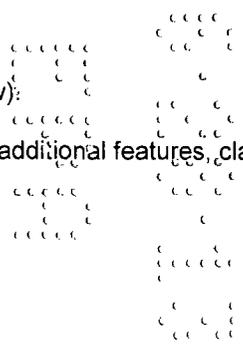
(For (Hospital,) (Health Care,) (Industrial) & (Institutional) Use)

ACTIVE INGREDIENT:	
Hydrogen Peroxide	4.25%
OTHER INGREDIENTS:	95.75%
TOTAL:	100.00%

KEEP OUT OF REACH OF CHILDREN CAUTION

See additional precautionary statements on back (side) (left) (right) (panel) (of) (label) (below):

[See reference sheet (enclosed in each case) for (a complete list of pathogenic organisms) (additional features, claims, direction for use) (claimed for this product) (eliminated by this product).]



{AHP logo}
Net Contents:

{Note to Agency: Text appearing in [] or parenthesis is done to show interchangeable or optional text. Any language which appears between { } and is italicized is for administrative purposes only and will NOT appear on final printed label. Variables such as CAPITALIZATION, plurals or singular, bold and italics are optional unless specified in 40 CFR. Listed uses and use sites can be used partially or in their entirety. Underlined text is new. Strike-through text means it has been removed.}

{Marketing Claims}

(FEATURES, CLAIMS & USES:)

(General Uses)

This product is a one-step (hospital-use) (hospital-grade) germicidal (disinfectant) cleaner and deodorant (odor-counteractant) (odor neutralizer) designed for general cleaning, (and) disinfecting, (and) (deodorizing) (of) hard, non-porous inanimate surfaces. It cleans quickly by removing dirt, grime, body oils and other common soils found in hospitals, nursing homes, (acute) (and) (long-term) (assisted living) care facilities, office buildings, schools and colleges (universities), (day care centers), (medical) (dental) offices, funeral homes, transportation facilities, train (depots) (stations), bus (depots) (stations), airports, cruise ships, casinos, retail facilities, correctional facilities, athletic facilities, playgrounds, (gym) locker rooms, health clubs, exercise equipment, veterinary clinics, pet shops, (equine farms), (poultry) (barns) (farms) (hatcheries), animal life science laboratories, hotels, motels, public areas and restrooms, foodservice establishments (restaurants) and federally inspected meat and poultry establishments (food [processing] [beverage] [brewing] plants), (dairies) (dairy farms), (warehouses) ([industrial (and)] (commercial) buildings.

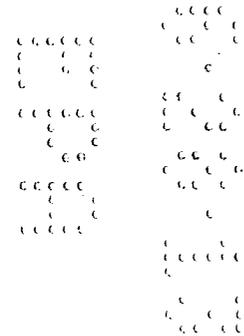
It is designed for use on (Use daily on) (the following) (hard, non-porous inanimate surfaces: vinyl, painted surfaces, plastic (surfaces), glass, mirrors, glazed ceramic, glazed porcelain, chrome, stainless steel, aluminum, laminated surfaces and baked enamel surfaces associated with floors, walls, ceilings, tables, chairs, countertops, telephones, fixtures, athletic equipment, (exercise) (fitness) equipment, glazed tile, toilets, urinals, sinks, sink basins, faucets, tubs, shower rooms and locker room areas – any hard, non-porous washable (non-food contact) surface where disinfection is required. This product's (non-dulling) (advanced) (deep-cleaning) formula eliminates the time and labor normally required for rinsing. Do not use on glasses, dishes and utensils.

((Bathroom) (Restroom) (Bowl) Disinfectant Cleaner:)

This product is a (concentrated) (bowl and) (bathroom) (restroom) cleaner which cleans, disinfects and deodorizes in one easy step. It cleans, disinfects and deodorizes mirrors, glass, toilet bowls, urinals, rims, sinks, sink basins, faucets, tubs, glazed tiles, glazed ceramic, glazed porcelain, chrome, stainless steel, and all hard non-porous, washable surfaces found in the bathroom (restroom) (in the presence of organic soil).

This product reduces odor-causing bacteria leaving (bathrooms) (restrooms) smelling clean and fresh. Use where odors are a problem. It cleans, disinfects and deodorizes surfaces by killing odor-causing microorganisms. Its non-abrasive formula is designed for use (Use it daily) on ([hard, non-porous inanimate] (bathroom) (restroom) surfaces): mirrors, glazed ceramic (bathroom) (restroom) tile, glazed porcelain, chrome, stainless steel and plastic surfaces associated with floors, walls, fixtures, toilets, urinals, sinks, shower rooms and locker rooms.

This product cleans, disinfects and deodorizes surfaces by killing odor-causing microorganisms. Its non-abrasive formula is designed for use on (restroom surfaces:) glazed ceramic (restroom) tile, glazed porcelain, chrome, stainless steel and plastic surfaces associated with floors, walls, fixtures, toilets, urinals, sinks, shower rooms and locker rooms.



{Note to Agency: Text appearing in [] or parenthesis is done to show interchangeable or optional text. Any language which appears between { } and is italicized is for administrative purposes only and will **NOT** appear on final printed label. Variables such as CAPITALIZATION, plurals or singular, bold and italics are optional unless specified in 40 CFR. Listed uses and use sites can be used partially or in their entirety. Underlined text is new. ~~Strike-through~~ text means it has been removed.}

(Hospitals/Health Care Facilities:)

This product is a one-step (hospital-use) (hospital grade) germicidal (disinfectant) cleaner and deodorant (odor-counteractant) (odor neutralizer) designed for general cleaning, (and) disinfecting, (deodorizing) (of) hard, non-porous environmental surfaces. This product cleans quickly by removing dirt, grime, food residue, body oils, dead skin, blood and other organic matter commonly found in hospitals (acute) (and) (long-term) (nursing homes) (assisted living) care facilities (and) (in health care facilities) (on medical surfaces). It (also) reduces odor-causing bacteria, leaving (restroom) surfaces smelling clean and fresh. Use where odors are a problem.

This product cleans, disinfects and deodorizes (hard, non-porous environmental hospital (medical) surfaces) in one step (with no rinsing required). Its non-abrasive formula is designed for use on (Use daily on) (the following) hard, non-porous environmental surfaces: vinyl, painted surfaces, plastic (surfaces), glazed ceramic, glazed porcelain, chrome, stainless steel, laminated surfaces and baked enamel surfaces associated with floors, walls, ceilings, tables, chairs, countertops, telephones, fixtures, glazed tile, toilets, urinals, sinks found in (health care facilities [hospitals,] patient rooms, operating rooms, ICU areas, shower rooms, and locker rooms. (It can also be used to pre-clean and disinfect hospital items: wheelchairs, [hospital] [patient] bed rails and linings, wash basins, bed pans, and medical equipment surfaces.) - any washable hard, nonporous non-food contact surface (where disinfection is required). Do not use on glasses, dishes and utensils.

(Non-food Handling Areas of Food Service/Food Processing Establishments:)

This product cleans by removing dirt, and grime in non-food handling areas of food establishments (restaurants) (cafeterias) . Its non-abrasive formula will not harm (scratch) surfaces. It cleans, disinfects and reduces odor-causing bacteria leaving surfaces smelling clean and fresh. Use where odors are a problem. (This product) deodorizes those areas which generally are hard to keep fresh smelling, such as garbage storage areas, empty garbage bins and cans, toilet bowls, (floor) drains and other areas which are prone to odors caused by microorganisms in foodservice establishments (restaurants) and federally inspected meat and poultry establishments (food [processing] [Beverage] [Brewing] plants), (Dairies) (Dairy farms).

Its non-abrasive formula is designed for use on (Use daily on) (the following) non-food (hard, non-porous inanimate) surfaces: vinyl, painted surfaces, plastic (surfaces), , chrome, aluminum, stainless steel, laminated surfaces and baked enamel surfaces associated with floors, walls, ceilings, chairs, fixtures, glazed tile, toilets, (toilet bowls), urinals, found in food establishments, (restaurants), & restrooms.

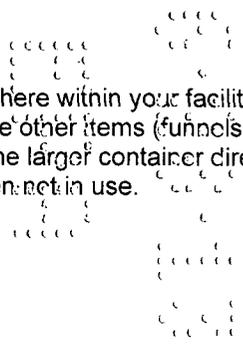
(Animal Housing Facilities:)

This product cleans by removing dirt, grime, blood, urine, fecal matter and other common soils found in animal housing facilities, livestock, swine or poultry facilities, grooming facilities, farms, kennels, pet stores, veterinary clinics, laboratories or other small animal facilities. It (also) reduces odor-causing bacteria leaving surfaces smelling clean and fresh.

This product cleans, disinfects and deodorizes (hard, non-porous inanimate surfaces) in one step. Its non-abrasive formula is designed for use on (Use daily on) (Use daily to clean and disinfect) hard, non-porous surfaces: plated or stainless steel, aluminum, chrome, glazed porcelain, glazed tile, sealed concrete, laminated surfaces (associated with floors, walls, countertops, cages, kennels, animal equipment) found in (barns, pens and stalls) animal housing facilities.

**(Refill)
(To Refill Concentrate From Large Containers Into Smaller Containers:)**

This product may be used to fill and refill clean, properly labeled containers for dilution elsewhere within your facility. Make sure the small container has been cleaned, dried and properly labeled. Also make sure other items (funnels or hand pumps) are properly cleaned and dried. To refill, simply pour (or pump product) from the larger container directly into the smaller one, being careful not to spill any product. Keep both containers sealed when not in use.



{Note to Agency: Text appearing in [] or parenthesis is done to show interchangeable or optional text. Any language which appears between { } and is italicized is for administrative purposes only and will NOT appear on final printed label. Variables such as CAPITALIZATION, plurals or singular, bold and italics are optional unless specified in 40 CFR. Listed uses and use sites can be used partially or in their entirety. Underlined text is new. Strike-through text means it has been removed.}

(CLAIMS:)

When used as directed, this product is highly effective against a wide variety (broad-spectrum) of pathogenic microorganisms (including bacteria, antibiotic-resistant bacteria, and *viruses). At a 1:64 dilution (2 oz. of product per gallon of water), in the presence of 200 ppm hard water, 5% serum load and a 10 minute contact time, unless otherwise noted, this product kills the following on hard non-porous inanimate surfaces:

[†]Bacteria (Bactericidal Activity):

- Pseudomonas aeruginosa*, (ATCC 15442)
- Staphylococcus aureus*, (ATCC 6538)
- Salmonella enterica*, (ATCC 10708)
- formerly known as *Salmonella choleraesuis*

Antibiotic-Resistant (Strains of) Bacteria (Antibiotic-Resistant Bactericidal Activity):

- Staphylococcus aureus*, (Methicillin Resistant *Staphylococcus aureus* [MRSA]) (ATCC 33591)
- Enterococcus faecium*, (Resistant to Vancomycin [VRE]) (ATCC 51559)
- Staphylococcus aureus*, (Community Associated - Methicillin Resistant *Staphylococcus aureus* [CA-MRSA]) (Clinical Isolate 08005)(Genotype USA400)
- Staphylococcus aureus*, (Community Associated - Methicillin Resistant *Staphylococcus aureus* [CA-MRSA]) (Clinical Isolate 08001) (Genotype USA300)

At a 1:64 dilution (2 oz. of product per gallon of water), in the presence of 200 ppm hard water, 5% serum load and a 5 minute contact time, unless otherwise noted, this product kills the following on hard non-porous inanimate surfaces:

[†]*Viruses (*Virucidal Activity):

- *Adenovirus type 8, (ATCC VR-1368, Strain Trim)
- *Poliovirus Type 1, (ATCC VR-1000)
- *Herpes Simplex Virus Type 2, (VR-734)
- *Respiratory Syncytial Virus, (VR-26)
- *Human Coronavirus, (VR-740)
- *Rhinovirus Type 37, Strain 151-1 (ATCC VR-1147)
- *Influenza Virus Type A₂ (Hong Kong), (VR-544)
- *Rotavirus, (Strain WA)
- *Norovirus (Feline Calicivirus as the surrogate), (VR-782)
- *Vaccinia Virus (smallpox vaccine virus), (ATCC VR-119)
- *Parainfluenza Virus Type 3, (VR-93)

Kills *Hepatitis B Virus (HBV) & *Hepatitis C Virus (HCV) when used as directed on hard, non-porous inanimate surfaces with a 5 minute contact time.

Kills *HIV-1 (Human Immunodeficiency Virus Type 1) (AIDS virus) (HTLV-III_B) when used as directed on hard, non-porous inanimate surfaces with a 1 minute contact time.

Kills *Influenza A Virus (H1N1) (ATCC VR-1469, Strain A/PR/8/34) when used as directed on hard, non-porous inanimate surfaces with a 1 minute contact time.

(*Veterinary Viruses:)

- *Avian Influenza Virus A, (H3N2) (ATCC VR-2072)

Sanitizing: When used as a non-food contact sanitizer at a 1:128 dilution (1 oz. of product per gallon of water), in the presence of 200 ppm hard water, 5% serum load, this product reduces the following bacteria by 99.9% with a 3 minute contact time on hard non-porous inanimate surfaces:

- Staphylococcus aureus* (ATCC 6538)
- Listeria monocytogenes* (ATCC 19111)
- Klebsiella pneumoniae* (ATCC 4352)
- Pseudomonas aeruginosa* (ATCC 15442)
- Escherichia coli* (ATCC 11229)
- Salmonella enterica*, (ATCC 10708)
- Enterococcus faecalis* (ATCC 29212)
- (formerly known as *Salmonella choleraesuis*)

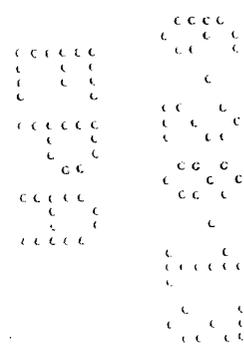
Bactericidal Stability of Use-Solution - Tests show this product as a disinfectant, when diluted at 1:64 dilution (2 oz. of product per gallon of water) in 200 ppm hard water, in the presence of 5% serum, remains effective against *Staphylococcus aureus*, *Salmonella enterica* (formerly known as *Salmonella choleraesuis*) and *Pseudomonas aeruginosa* for up to 10 (- 90) days in storage as long as the bottle remains sealed. If the use-solution becomes visibly dirty or contaminated, it must be discarded and a fresh product prepared. Always use clean, dry containers when diluting this product. Treated surfaces must remain wet for 10 minutes.

{Note to Agency: Text appearing in [] or parenthesis is done to show interchangeable or optional text. Any language which appears between { } and is italicized is for administrative purposes only and will **NOT** appear on final printed label. Variables such as CAPITALIZATION, plurals or singular, bold and italics are optional unless specified in 40 CFR. Listed uses and use sites can be used partially or in their entirety. Underlined text is new. ~~Strike-through~~ text means it has been removed.}

Malodor(s) (Activity) (Odor) (Counteractancy) - reduces odors and odor-causing bacteria on hard, nonporous surfaces, in restroom areas behind and under sinks and counters, and storage areas (and other places where bacterial growth can cause malodors), (when used as directed at a 1:64 dilution (2 oz. of product per gallon of water)), (or) (when used as directed at a 1:64 - 1:128 dilution (1 - 2 oz. per gallon of water)), in the presence of 200 ppm hard water and a 3 minute contact time.

(Note to reviewer: We will choose one or more of these statements depending on available space on the product label.)

- *Respiratory illnesses attributable to Pandemic 2009 H1N1 are caused by Influenza A virus. (This product or product name) is a broad-spectrum hard surface disinfectant that has been shown to be effective against Influenza Type A₂ (Hong Kong), (VR-544) and Avian Influenza A, (H3N2) (ATCC VR-2072), and is expected to inactivate all Influenza A viruses including Pandemic 2009 H1N1 (formerly called swine flu).
- *This product has demonstrated effectiveness against Influenza A virus and is expected to inactivate all Influenza A viruses including Pandemic 2009 H1N1 Influenza A virus.
- *This product has demonstrated effectiveness against Influenza Type A₂ (Hong Kong), (VR-544) and Avian Influenza A, (H3N2) (ATCC VR-2072), and is expected to inactivate all Influenza A viruses including Pandemic 2009 H1N1 (formerly called swine flu).
- *Kills Pandemic 2009 H1N1 Influenza A virus (formerly called swine flu).
- *Kills Pandemic 2009 H1N1 Influenza A virus.



{Note to Agency: Text appearing in [] or parenthesis is done to show interchangeable or optional text. Any language which appears between { } and is italicized is for administrative purposes only and will NOT appear on final printed label. Variables such as CAPITALIZATION, plurals or singular, bold and italics are optional unless specified in 40 CFR. Listed uses and use sites can be used partially or in their entirety. Underlined text is new. Strike-through text means it has been removed.}

DIRECTIONS FOR USE:

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

(Modes of Application:)

This product can be applied by mop, sponge, cloth, paper towel, disposable wipe, (hand pump) coarse trigger sprayer, or auto-scrubber. Change cloth, sponges or towels frequently to avoid redeposition of soil.

{Note to reviewer: This statement is required only on product labels that include semi-critical devices as defined by FDA.} (This product is not to be used as a terminal sterilant/high level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the blood stream or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to pre-clean or decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection.)

Not recommended for use on copper, brass, granite, marble or zinc.

To Prepare Use Solution:

Add the product at 2 oz. per gallon of water (1:64).

{or}

(Use Dilution Made Easy:) (Dilution Chart:)

Ratio	Per Gallon of Water	(Per Liter of Water)
1:64	2 oz.	16 mL
1:128	1 oz.	8 mL
1:256	0.5 oz.	4 mL

For Use as a (Daily) (One-Step) Cleaner/Disinfectant:

1. Pre-clean heavily soiled areas.
2. Apply Use Solution to hard, non-porous environmental surfaces.
3. To disinfect, all surfaces must remain wet for ten (10) minutes.
4. Wipe surfaces (and let air dry).

Note - Rinsing is not necessary unless floors are to be coated with finish or restorer. When cleaning floors position wet-floor signs around area to be cleaned. Floors will be slippery when wet or contaminated with foreign materials. Promptly clean up spills and foreign materials. Do not use on glassware, utensils, or dishes.

For Use as (Daily) Bathroom (Restroom) (One-Step) Cleaner/Disinfectant:

1. Pre-clean heavily soiled areas.
2. Apply Use Solution by (hand pump) coarse trigger sprayer to hard, non-porous inanimate surfaces. Spray 6 - 8 inches from surface; making sure to wet surfaces thoroughly.
3. All surfaces must remain wet for ten (10) minutes.
4. Wipe surfaces (and let air dry).

(Note - Rinsing is not necessary unless floors are to be coated with finish or restorer. When cleaning floors position wet-floor signs around area to be cleaned. Floors will be slippery when wet or contaminated with foreign materials.)

For Use To Clean and Disinfect Shower Rooms, Locker Rooms and Other Large, Open Areas with Floor Drains:

1. Pre-clean heavily soiled areas.
2. Apply Use Solution to floors, walls and ceilings making sure not to over spray. To disinfect, all surfaces must remain wet for ten (10) minutes.
3. Scrub using a deck brush or other coarse material as necessary.

{Note to Agency: Text appearing in [] or parenthesis is done to show interchangeable or optional text. Any language which appears between { } and is italicized is for administrative purposes only and will **NOT** appear on final printed label. Variables such as CAPITALIZATION, plurals or singular, bold and italics are optional unless specified in 40 CFR. Listed uses and use sites can be used partially or in their entirety. Underlined text is new. ~~Strike-through~~ text means it has been removed.}

- 4. Rinse surfaces thoroughly and let air dry.

(Note - When cleaning floors position wet-floor signs around area to be cleaned. Floors will be slippery when wet or contaminated with foreign materials.)

For use as a *Virucide:

- 1. Pre-clean heavily soiled areas.
- 2. Apply Use Solution until thoroughly wet.
- 3. Let stand for five (5) minutes.
- 4. Wipe surfaces (and let air dry).

***This product kills HBV, HCV and HIV-1 on pre-cleaned inanimate surfaces/objects previously soiled with blood/body fluids** in health care settings (Hospitals, Nursing Homes) and other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood or body fluids, and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of Hepatitis B Virus (HBV), Hepatitis C Virus (HCV) and Human Immunodeficiency Virus Type 1 (HIV-1) (associated with AIDS).

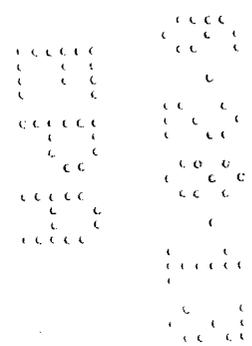
SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HBV, HCV and HIV-1 OF SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS:

Personal Protection: Disposable latex or vinyl gloves, gowns, face masks, and eye coverings as appropriate, must be worn during all cleaning of body fluids, blood, and decontamination procedures.

Cleaning Procedures: Blood and body fluids must be thoroughly cleaned from surfaces and objects before application of this product.

Contact Time: Allow surface to remain wet for 1 minute to kill HIV-1, 5 minutes to kill HBV & HCV and all other viruses listed on label, and for 10 minutes to kill all bacteria cited on the label.

Disposal of Infectious Material: Blood and other body fluids must be autoclaved and disposed of according to Federal, State, and local regulations for infectious waste disposal.



{Note to Agency: Text appearing in [] or parenthesis is done to show interchangeable or optional text. Any language which appears between { } and is italicized is for administrative purposes only and will **NOT** appear on final printed label. Variables such as CAPITALIZATION, plurals or singular, bold and italics are optional unless specified in 40 CFR. Listed uses and use sites can be used partially or in their entirety. Underlined text is new. ~~Strike-through~~ text means it has been removed.}

For Use as a Bowl Cleaner/Disinfectant in Toilet Bowls [and Urinals] from Use-Dilution:

1. Pre-clean heavily soiled areas.
2. Empty toilet bowls by forcing water through the trap. Apply Use Solution to exposed surfaces in toilet bowls and urinals.
3. Swab entire surface area especially under the rim.
4. Allow entire surface to remain wet for ten (10) minutes.
5. Flush toilet or urinal and rinse swab applicator thoroughly.

For Use as a Cleaner/Disinfectant in non-food handling areas of Food Processing Plants:

1. Apply Use Solution evenly over surface. Be sure to wet all surfaces thoroughly.
2. Allow product to remain on surface for ten (10) minutes.
3. Wipe with clean cloth, sponge or paper towel.
4. For heavily soiled areas, thoroughly clean surface prior to disinfecting.

For Treatment of Animal Housing Facilities (including Poultry barns):

1. Remove all animals and feeds from areas being treated.
2. Remove all litter and manure from floors, walls and surfaces of barns, pens, stalls, chutes, and other facilities occupied or traversed by animals.
3. Empty or cover all troughs, racks and other feeding and watering appliances.
4. Thoroughly clean all surfaces with soap or detergent and rinse with water.
5. Apply fresh Use Solution to floors, walls, cages and other washable hard, non-porous inanimate surfaces. For smaller surfaces, use a trigger spray bottle to spray all surfaces with solution until wet. To disinfect, all surfaces must remain wet for ten (10) minutes.
6. Immerse all halters, ropes, and other types of equipment used in handling and restraining animals, as well as forks, shovels, and scrapers used for removing litter and manure.
7. Ventilate buildings and other closed spaces. Do not house animals or re-employ equipment until product has dried.
8. To kill viruses on feed racks, troughs, automatic feeders, fountains and watering appliances scrub with use-solution, let stand five (5) minutes. For disinfection of feed racks, troughs, automatic feeders, fountains and watering appliances scrub with use-solution, let stand ten (10) minutes. Then thoroughly scrub all treated surfaces with soap or detergent and rinse with potable water before reuse.

(Note - When cleaning floors position wet-floor signs around area to be cleaned. Floors will be slippery when wet or contaminated with foreign materials. Promptly clean up spills and foreign materials.)

To Sanitize Non-Food Contact Surfaces: Dilute at 1 oz. - 2 oz. of product per gallon of water (1:64 to 1:128).

1. Pre-clean heavily soiled hard non-porous surfaces.
2. Apply Use Solution until thoroughly wet.
3. Let stand for three (3) minutes.
4. Then wipe (and allow to air dry).
5. Not for use on food contact surfaces or on food preparation areas.

Note - Do not use on glassware, utensils, or dishes.

For Use as a Deodorizer: Dilute at 1 oz. - 2 oz. of product per gallon of water (1:64 to 1:128). Apply to hard, non-porous surfaces. Let stand for three (3) minutes. (Wipe surfaces (and let air dry).)

For Use as a Cleaner/Degreaser: Dilute product at 1/2 oz. - 2 oz. of product per gallon of water (1:64 to 1:256). Apply to hard, non-porous surfaces. Wipe surfaces (and let air dry).

{Note to Agency: Text appearing in [] or parenthesis is done to show interchangeable or optional text. Any language which appears between { } and is italicized is for administrative purposes only and will **NOT** appear on final printed label. Variables such as CAPITALIZATION, plurals or singular, bold and italics are optional unless specified in 40 CFR. Listed uses and use sites can be used partially or in their entirety. Underlined text is new. ~~Strike-through~~ text means it has been removed.}

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

PESTICIDE STORAGE

Do not reuse empty container (unless refilling from a larger container of the same product according to the refilling directions outlined previously). Keep from freezing.

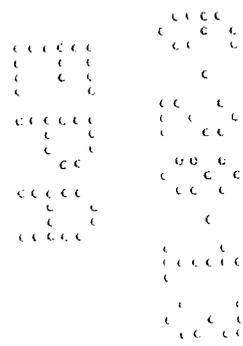
PESTICIDE DISPOSAL

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL *Note to reviewer – One or more of the following paragraphs for Container Disposal will be selected, depending on packaging type:*

SMALL NONREFILLABLE CONTAINERS: *{Note to reviewer: The following text will be used on rigid, nonrefillable containers small enough to shake (5 gallons or smaller)}*

Nonrefillable container. Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Offer for recycling, if available.



{Note to Agency: Text appearing in [] or parenthesis is done to show interchangeable or optional text. Any language which appears between { } and is italicized is for administrative purposes only and will NOT appear on final printed label. Variables such as CAPITALIZATION, plurals or singular, bold and italics are optional unless specified in 40 CFR. Listed uses and use sites can be used partially or in their entirety. Underlined text is new. Strike-through text means it has been removed.}

**PRECAUTIONARY STATEMENTS
HAZARD TO HUMANS AND DOMESTIC ANIMALS**

CAUTION: Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wear chemical splash-proof goggles or face shield. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco or using the toilet.

FIRST AID

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.

IF SWALLOWED: Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

**IN CASE OF EMERGENCY, CALL A POISON CONTROL CENTER OR DOCTOR FOR TREATMENT ADVICE.
1-XXX-XXX-XXXX**
Have the product container or label with you when calling a Poison Control Center or doctor or going in for treatment.

Note to Physician: Probable mucosal damage may contraindicate gastric lavage.

EPA Reg. No. 74559-6

EPA Est. No. 744559-CAN-1

{More sites can be added based on CSF, Lot code letters indicate manufacturing location.}

© 2012 Virox Technologies Inc, 2770 Coventry Road, Oakville, ON L6H 6R1. All Rights Reserved.



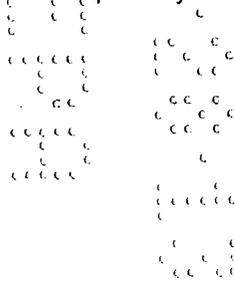
AHP™ is a (registered) trademark of Virox Technologies Inc. used under license.

{Reference to MSDS will not be on the residential use products}

READ M.S.D.S. BEFORE USING PRODUCT

[M.S.D.S. is available on line at {the URL link for MSDS}]

[Notice to User: OXY-RES (CONCENTRATE) may not be suitable for all items or surfaces. Prolonged exposure to copper, brass, anodized aluminum and some coatings should be avoided. If you are uncertain as to the material composition of your item, confirm with the manufacturer before proceeding or visit the Compatibility section on www.virox.com for a listing of compatible materials.]



{Note to Agency: Text appearing in [] or parenthesis is done to show interchangeable or optional text. Any language which appears between { } and is italicized is for administrative purposes only and will NOT appear on final printed label. Variables such as CAPITALIZATION, plurals or singular, bold and italics are optional unless specified in 40 CFR. Listed uses and use sites can be used partially or in their entirety. Underlined text is new. Strike-through text means it has been removed.}

{Text for residential/household use products ONLY}

{Ingredient information, Signal Word, Child Hazard Warning Statement, reference to the location of the precautionary statements on the label, Net contents and citation of "reference sheet" will stay the same as Commercial Use product. These are mainly the information found on page 1 of the label.}

[For Residential Use] [Only]

{Marketing Claims}

OXY-RES (CONCENTRATE) is an effective [cleaner] [disinfectant] [sanitizer] on non-food, non-porous contact surfaces in [around] [Residential], [Household], [Homecare], [Daycare centers] [settings].

Oxy-RES (CONCENTRATE) is a[n] [concentrated] [Antibacterial][Multi-Purpose][Bathroom][Floor][Glass & Surface] [Kitchen[†]] [Restroom] [Cleaner] [Cleaning] [Disinfectant] [Disinfecting] [Sanitizer]. This product is for use in the {insert on or more of the residential/household use sites listed below (pages 17-18)} [common hard nonporous household surfaces].

For everyday cleaning [and disinfecting] [use daily to clean [and disinfect]] [on] hard, non-porous surfaces [where germs[†] are a concern] [made from] {insert any surface material from the surface materials listed below (pages 17-18)} associated with kitchen[†] surfaces, hand-touch surfaces, {or – list one or more of the hard non-porous surface listed below (pages 17-18)} and other hard non-food, non-porous contact surfaces around the house[hold] [home]. [Not recommended for use on brass], [polished wood], [granite], [marble], [and] [leather].

An effective One-step sanitizer-cleaner for use on hard non-food, non-porous contact surfaces
[A heavy duty disinfectant cleaner that] cleans, disinfects and deodorizes in one labor saving step
Cleans [and disinfects] non-food, non-porous hard, non-porous surfaces [all over the house] [kitchens[†] and bathrooms]
Cleans [fast] [in kitchen[†]] [and bathrooms]
Cleans [removes] [eliminates] [destroys] stains
Cleans [removes] [eliminates] [destroys] baked-on food
Cleans [removes] [eliminates] [destroys] burnt-on food
Cleans [tough] grease and grime
Cleans [tough] soap scum
Cleans without bleaching
Contains no [abrasives] [bleach]
Cuts [cleans] kitchen[†] [and] [bathroom] [and] household grime and soils [fast]
Easy to use – just spray [and] [walk away]
Effective – Cleans soap scum
Fast / Easy / Effective: Use [in] [on] [the] {insert one or more residential/household use sites listed below (pages 17-18)}
For non-scratch cleaning of showers and tubs, shower doors and curtains[±], fixtures and toilet bowls. {Note: the sentence above will be used with this claim qualifier}: [±] hard, nonporous surfaces of
For multiple cleaning tasks
For use [in] [Household], [Homecare], [Daycare] settings [as a multi-purpose disinfectant cleaner].
Formulated with patented hydrogen peroxide technology
For everyday use [in kitchens[†] and] [bathrooms] [restrooms].
For a cleaner, fresher household
For everyday use
For any non-food hard, non-porous surface where germs[†] are a concern.

{Note to Agency: Text appearing in [] or parenthesis is done to show interchangeable or optional text. Any language which appears between { } and is italicized is for administrative purposes only and will NOT appear on final printed label. Variables such as CAPITALIZATION, plurals or singular, bold and italics are optional unless specified in 40 CFR. Listed uses and use sites can be used partially or in their entirety. Underlined text is new. Strike-through text means it has been removed.}

For use[in] [on] [the] {insert one or more residential/household use sites from the list below (pages 17-18)} [as a multi-purpose disinfectant cleaner]

Good for most indoor cleaning tasks.

Is effective yet economical

Keeps day care centers clean

Leaves [a fresh, clean scent] [no [dull] [sticky] residue].

Leaves your [home] [house] [washroom] [restroom] smelling clean with a clean fresh scent

Leaves your kitchen[†] and bathroom with a fresh, clean scent

[No rinse required.] No streaking [or filming]

Quickly [eliminates] [removes] [food] odors

Removes [the most common] [household] allergens [around your home] [around your kitchen[†]] [around your bathroom] [on your floors]^{††}

{Note: the sentence above will be used with this claim qualifier}: ^{††}This product removes the following [non-living] allergens: [cat dander], [cockroach matter], [cockroach debris], [cockroach particles], [dog dander], [dust mite debris], [pet dander], [pollen particles]

Use this product throughout your home to clean [beverage stains] [dirt] [food stains] [grime] [pet stains] [soap scum]

Use only one product to get a streak-free shine plus antimicrobial action

Will not leave grit or soap scum

[CLAIMS] [ORGANISMS]:

[†][Bacteria] [Bactericidal]:

[OXY-RES (CONCENTRATE)] At a 1:64 dilution [2 oz. of product per gallon of water] [in the presence of 200 ppm hard water] is effective against [kills] [odor-causing] Bacteria: *Pseudomonas aeruginosa*, *Staphylococcus aureus*, *Salmonella enterica* [formerly known as *Salmonella choleraesuis*], [Methicillin Resistant *Staphylococcus aureus* (MRSA)], [Vancomycin Resistant *Enterococcus faecium* (VRE)], [and] [Community Associated Methicillin Resistant *Staphylococcus aureus* (CA-MRSA)] [commonly found] on hard non-porous inanimate surfaces [in households] [using approved AOAC test methods] [under Good Laboratory Practices, [GLP's]], [in the presence of 5% serum load] [and] [at] a 10 minute contact time [in 10 minutes].

{or}

[†]Kills *Pseudomonas aeruginosa*, *Staphylococcus aureus*, *Salmonella enterica* [formerly known as *Salmonella choleraesuis*], [Methicillin Resistant *Staphylococcus aureus* (MRSA)], [Vancomycin Resistant *Enterococcus faecium* (VRE)], [and] [Community Associated Methicillin Resistant *Staphylococcus aureus* (CA-MRSA)] on hard, non-porous [kitchen[†]] [bathroom] [restroom] [household] surfaces in 10 minutes [and] at 1:64 dilution [2 oz. of product per gallon of water].

{Note: Blood-borne viruses (HIV, HBV and HCV) and veterinary virus (Avian Influenza) will not be listed on residential/household product label}

[†]*[Viruses] [Virucidal]:

[OXY-RES (CONCENTRATE)] At a 1:64 dilution [2 oz. of product per gallon of water] [is effective against]: [Adenovirus Type 8], [Herpes Simplex Virus Type 2], [Human Coronavirus], [Rhinovirus Type 37], [Influenza Virus Type A₂ (Hong Kong)], [Norovirus (Feline Calicivirus as the surrogate)], [Parainfluenza Virus Type 3], [Poliovirus Type 1], [Respiratory Syncytial Virus], [Rhinovirus Type 37, (Strain 151-1)], [Rotavirus, (Strain WA)], and [Vaccinia Virus (smallpox vaccine virus)] [using approved ASTM test methods] [under Good Laboratory Practices, [GLP's]], [in the presence of 5% serum load] [and] [in] 5 minute [contact time].

{Note to Agency: Text appearing in [] or parenthesis is done to show interchangeable or optional text. Any language which appears between { } and is italicized is for administrative purposes only and will NOT appear on final printed label. Variables such as CAPITALIZATION, plurals or singular, bold and italics are optional unless specified in 40 CFR. Listed uses and use sites can be used partially or in their entirety. Underlined text is new. Strike-through text means it has been removed.}

- Kills [99.9% of] bacteria commonly found in the (kitchen[†]) (and) (bathroom)
- Kills [99.9% of] germs[†]
- Kills germs[†] while it cleans
- Kills [99.9% of] household bacteria
- Kills (household) bacteria (and sanitizes)
- Kills kitchen[†] and bathroom bacteria
- Kills odor-causing bacteria
- Kills odor-causing (household) bacteria
- Kills (Destroys) (Eliminates) germs[†]
- Kills (Destroys) (Eliminates) germs[†] while it cleans
- Kills (Eliminates) odor-causing bacteria in the (kitchen[†]) (bathroom) (restroom)
- Kills (kitchen[†]) (bathroom) (household) germs[†]
- Kills bacteria commonly found in kitchens[†] (in 10 minute)
- Kills bacteria and viruses* on hard, non-porous (kitchen[†]) (bathroom) (restroom) (household) surfaces in 10 minute

{Other claims-Virucidal}*

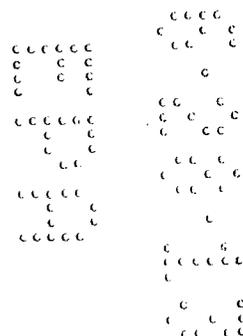
- Kills Flu Virus^{††} on hard, nonporous surfaces
- Prevent the spread of cold and flu virus^{††}
- ^{††} **Kills** Influenza Virus Type A₂ (Hong Kong), Human Coronavirus and Rhinovirus Type 37, (Strain 151-1)

{Disinfection claim qualifier}

****Kills (99.9% of) *Staphylococcus aureus* MRSA, *Enterococcus faecium* VRE, [and] [Community Associated Methicillin Resistant *Staphylococcus aureus* (CA-MRSA)]**

{Note: the following section on summery of claims is optional and might be inserted in a band at the bottom of the label}

- *VIRUCIDAL: 5 MIN. @ 1:64
- BACTERICIDAL: 10 MIN. @ 1:64
- BROAD-SPECTRUM NON-FOOD CONTACT SANITIZER: 3 MIN. @ 1:128



{Note to Agency: Text appearing in [] or parenthesis is done to show interchangeable or optional text. Any language which appears between { } and is italicized is for administrative purposes only and will **NOT** appear on final printed label. Variables such as CAPITALIZATION, plurals or singular, bold and italics are optional unless specified in 40 CFR. Listed uses and use sites can be used partially or in their entirety. Underlined text is new. ~~Strike-through~~ text means it has been removed.}

{List of surface materials, hard non-porous surfaces and use site for use in the Residential Use products}

{Surface material }

- Chrome
- Crystal (non-food contact areas)
- Enamel
- Fiberglass fixtures
- Glass
- Glazed ceramic (non-food contact areas)
- Glazed porcelain (non-food contact areas)
- Glazed tile
- Linoleum
- Metals [except copper and brass]
- Mirrors
- Plastic laminate
- Plastic surfaces
- Sealed fiberglass [polyester, vinylester and epoxy resins]
- Stainless steel
- Synthetic marble
- Vinyl

[For use in the kitchen[‡] on counters, sinks, exterior surfaces of appliances, and stovetops. A rinse with potable water is required for food contact surfaces. Do not use on glassware, utensils or dishes.]

{Hard Non-porous surfaces}

- | | | |
|---|---------------------------------|--------------------------------------|
| Outer surfaces of air vents | Closets [handles] | Fixture [(chrome) (stainless steel)] |
| Appliances exterior | Computers | Floor (glazed tile) |
| Bathrooms | Computer keyboards | Floor (vinyl) |
| Bathroom fixtures | Computer mouse [‡] | Furniture [‡] |
| [Bathroom] [kitchen [‡]] faucet | Computer peripherals | Garbage [trash] can [bin] |
| Bathroom doorknobs | Computer screen | Glazed ceramic tile |
| Bathtubs | cords | Glazed porcelain tile |
| Bed frames | Countertop | [Hand] railings |
| [Behind and under] counters [‡] | Cupboard | Hard, nonporous surfaces of car |
| [Behind and under] sinks [‡] | Desk[s][tops] | [boat] [trailer] interior |
| Blood Pressure monitors | Diaper pails | Infant cribs |
| Burner trays | Door [knobs] [handles] [frames] | [Inside of] drawers |
| Cabinets [‡] | Exercise equipment | Grill exterior |
| Cages | Exercise mats | Laminated surfaces |
| Cell[ular] – or digital phones | Exterior of toilet surfaces | Lamps |
| Chairs [‡] (not including high chairs) | Exterior of pipes | Light fixture |
| Changing tables | Footboards | Medicine cabinet |
| | Finished hardwood | |

{Note to Agency: Text appearing in [] or parenthesis is done to show interchangeable or optional text. Any language which appears between { } and is italicized is for administrative purposes only and will NOT appear on final printed label. Variables such as CAPITALIZATION, plurals or singular, bold and italics are optional unless specified in 40 CFR. Listed uses and use sites can be used partially or in their entirety. Underlined text is new. Strike-through text means it has been removed.}

- | | | |
|---------------------------------|---------------------------|--------------------------|
| Metal blinds | Shelves | Toilet rims [seats] |
| Metal surfaces | Shower [door] [curtain] ± | Toys± |
| Microwave exterior | Showers [stalls] | Training toilets |
| Patio furniture± | Sink [basin] | Tools |
| Oven exterior | Stainless steel surfaces | [Bathroom] vanity |
| Packing benches | Stereo consoles | Vinyl |
| Phone cradles | Storage bins± | [Washable] walls |
| Piano keys | Stool | Wash basins |
| Picnic table‡ | Strollers | Walkers |
| Plastic laundry basket | Tables | Washing machine exterior |
| Recycling bins | Tabletop | Windows |
| Refrigerator / Freezer exterior | Telephone | Work bench |
| Remote controls | Tiled walls | |
| Sealed granite | Toilet bowl exterior | |
| | Toilet handholds | |

± hard, nonporous surfaces of

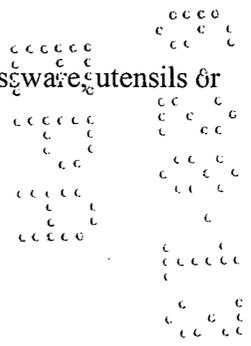
A potable water rinse is required for food contact surfaces. Do not use on glassware, utensils or dishes.

{Residential/Household use sites }

- | | | |
|---------------|----------------|--------------|
| Basement | Garbage room | Playroom |
| Bathroom | Kitchen‡ | Restroom |
| Bedroom | Laundry room | Storage room |
| Dining room | Living room | Tool shed |
| Exercise room | Nursery [room] | Washroom |
| Family room | Pet areas | |
| Garage | | |

‡Non-food contact surfaces of

A potable water rinse is required for food contact surfaces. Do not use on glassware, utensils or dishes.



{Note to Agency: Text appearing in parenthesis is done to show interchangeable or optional text. Any language which appears between { } and is italicized is for administrative purposes only and will NOT appear on final printed label. Variables such as CAPITALIZATION, plurals or singular, bold and italics are optional unless specified in 40 CFR. Listed uses and use sites can be used partially or in their entirety. Underlined text is new. Strike-through text means it has been removed.}

DIRECTIONS FOR USE:

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

(Modes of Application:)

This product can be applied by mop, sponge, cloth, paper towel, disposable wipe, or (hand pump) coarse trigger sprayer. [Change cloth, sponges or towels frequently [to avoid redeposition of soil]].

[Not recommended for use on copper, brass, granite, marble or zinc].

(Use Dilution Made Easy:) (Dilution Chart:)

Ratio	Per Gallon of Water	(Per Liter of Water)
1:64	2 oz.	16 mL
1:128	1 oz.	8 mL
1:256	0.5 oz.	4 mL

Note – All surfaces that [potentially] come in contact with food must be rinsed with potable water. Do not use on glassware, utensils, or dishes.

For Use as a [General] Cleaner/Degreaser: Dilute product at 1/2 oz. - 2 oz. of product per gallon of water (1:64 to 1:256). Apply to hard, non-porous surfaces. Wipe surfaces (and let air dry).

For Use as a Deodorizer: Dilute at 1 oz. - 2 oz. of product per gallon of water (1:64 to 1:128). Apply to hard, non-porous surfaces. Let stand for three (3) minutes. (Wipe surfaces (and let air dry).)

For Use as a (Daily) (One-Step) Cleaner/Disinfectant: Dilute at 2 oz. of product per gallon of water (1:64).

1. Pre-clean heavily soiled areas.
2. Apply Use Solution to hard, non-porous [household] surfaces.
3. To disinfect, all surfaces must remain wet for ten (10) minutes.
4. Wipe surfaces (and let air dry).

For Use as (Daily) Bathroom (Restroom) (One-Step) Cleaner/Disinfectant: Dilute at 2 oz. of product per gallon of water (1:64)

1. Pre-clean heavily soiled areas.
2. Apply Use Solution by (hand pump) coarse trigger sprayer to hard, non-porous [bathroom] surfaces. Spray 6 - 8 inches from surface; making sure to wet surfaces thoroughly.
3. All surfaces must remain wet for ten (10) minutes.
4. Wipe surfaces (and let air dry).

(Note - Floors will be slippery when wet or contaminated with foreign materials.)

For Use To Clean and Disinfect Showers, [and Other Areas with Floor Drains]: Dilute at 2 oz. of product per gallon of water (1:64)

1. Pre-clean heavily soiled areas.
2. Apply Use Solution to floors, walls and ceilings making sure not to over spray. To disinfect, all surfaces must remain wet for ten (10) minutes.
3. Scrub using a deck brush or other coarse material as necessary.
4. Rinse surfaces thoroughly and let air dry.

(Note - Floors will be slippery when wet.)

{Note to Agency: Text appearing in parenthesis is done to show interchangeable or optional text. Any language which appears between { } and is italicized is for administrative purposes only and will **NOT** appear on final printed label. Variables such as CAPITALIZATION, plurals or singular, bold and italics are optional unless specified in 40 CFR. Listed uses and use sites can be used partially or in their entirety. Underlined text is new. ~~Strike-through~~ text means it has been removed.}

For Use as a Bowl Cleaner/Disinfectant in Toilet Bowls from Use-Dilution: Dilute at 2 oz. of product per gallon of water (1:64)

1. Pre-clean heavily soiled areas.
2. Empty toilet bowls by forcing water through the trap. Apply Use Solution to exposed surfaces in toilet bowl.
3. Swab entire surface area especially under the rim.
4. Allow entire surface to remain wet for ten (10) minutes.
5. Flush toilet and rinse swab applicator thoroughly.

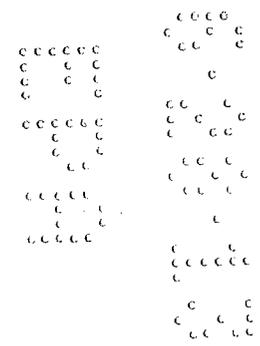
To Sanitize Non-Food Contact Surfaces: Dilute at 1 oz. - 2 oz. of product per gallon of water (1:64 to 1:128).

1. Pre-clean heavily soiled hard non-porous surfaces.
2. Apply Use Solution until thoroughly wet.
3. Let stand for three (3) minutes.
4. Then wipe (and allow to air dry).
5. Not for use on food contact surfaces or on food preparation areas.

{Note to reviewer: Residential and Household use products will ONLY be sold in non-refillables containers of 1 Gallon or less}

STORAGE AND DISPOSAL

Store in original container in areas inaccessible to small children. Keep securely closed. Non-refillable container. Do not reuse or refill empty container. Wrap [container] and put in trash or offer for recycling if available.



{Note to Agency: Text appearing in parenthesis is done to show interchangeable or optional text. Any language which appears between { } and is italicized is for administrative purposes only and will **NOT** appear on final printed label. Variables such as CAPITALIZATION, plurals or singular, bold and italics are optional unless specified in 40 CFR. Listed uses and use sites can be used partially or in their entirety. Underlined text is new. ~~Strike-through~~ text means it has been removed.}

**PRECAUTIONARY STATEMENTS
HAZARD TO HUMANS AND DOMESTIC ANIMALS**

CAUTION: Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wear safety glasses. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco or using the toilet.

FIRST AID

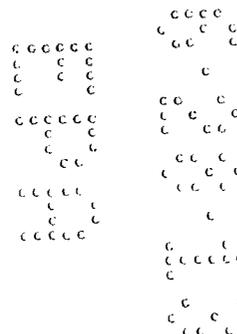
IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.

IF SWALLOWED: Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

IN CASE OF EMERGENCY, CALL A POISON CONTROL CENTER OR DOCTOR FOR TREATMENT ADVICE.

Have the product container or label with you when calling a Poison Control Center or doctor or going for treatment. For emergency information concerning this product, call the National Pesticides Information Center at 1-800-858-7378, 6:30 AM to 4:30 PM Pacific time (PT), seven days a week. During other times, call the poison control center 1-800-222-1222.



{Note to Agency: Text appearing in parenthesis is done to show interchangeable or optional text. Any language which appears between { } and is italicized is for administrative purposes only and will NOT appear on final printed label. Variables such as CAPITALIZATION, plurals or singular, bold and italics are optional unless specified in 40 CFR. Listed uses and use sites can be used partially or in their entirety. Underlined text is new. Strike-through text means it has been removed.}



OXY-RES (CONCENTRATE) DISINFECTANT CLEANER

REFERENCE SHEET

When used as directed, this product is highly effective against a wide variety (broad-spectrum) of pathogenic microorganisms (including bacteria, antibiotic-resistant bacteria, and *viruses). At a 1:64 dilution (2 oz. of product per gallon of water), in the presence of 200 ppm hard water, 5% serum load and a 10 minute contact time, unless otherwise noted, this product kills the following on hard non-porous inanimate surfaces:

Bacteria (Bactericidal Activity):

- Pseudomonas aeruginosa*, (ATCC 15442)
- Staphylococcus aureus*, (ATCC 6538)
- Salmonella enterica*, (ATCC 10708)
formerly known as *Salmonella choleraesuis*

Antibiotic-Resistant (Strains of) Bacteria (Antibiotic-Resistant Bactericidal Activity):

- Staphylococcus aureus*, (Methicillin Resistant *Staphylococcus aureus* [MRSA]) (ATCC 33591)
- Enterococcus faecium*, (Resistant to Vancomycin [VRE]) (ATCC 51559)
- Staphylococcus aureus*, (Community Associated - Methicillin Resistant *Staphylococcus aureus* [CA-MRSA]) (Clinical Isolate 08005)(Genotype USA400)
- Staphylococcus aureus*, (Community Associated - Methicillin Resistant *Staphylococcus aureus* [CA-MRSA]) (Clinical Isolate 08001) (Genotype USA300)

At a 1:64 dilution (2 oz. of product per gallon of water), in the presence of 200 ppm hard water, 5% serum load and a 5 minute contact time, unless otherwise noted, this product kills the following on hard non-porous inanimate surfaces:

{Note: Blood-borne viruses (HIV, HBV and HCV) will not be listed on residential/household product label}

*Viruses (*Virucidal Activity):

- *Adenovirus type 8, (ATCC VR-1368, Strain Trim)
- *Poliovirus Type 1, (ATCC VR-1000)
- *Herpes Simplex Virus Type 2, (VR-734)
- *Respiratory Syncytial Virus, (VR-26)
- *Human Coronavirus, (VR-740)
- *Rhinovirus Type 37, Strain 151-1 (ATCC VR-147)
- *Influenza Virus Type A₂ (Hong Kong), (VR-544)
- *Rotavirus, (Strain WA)
- *Norovirus (Feline Calicivirus as the surrogate), (VR-782)
- *Vaccinia Virus (smallpox vaccine virus), (ATCC VR-112)
- *Parainfluenza Virus Type 3, (VR-93)

Kills *Hepatitis B Virus (HBV) & *Hepatitis C Virus (HCV) when used as directed on hard, non-porous inanimate surfaces with a 5 minute contact time.

Kills *HIV-1 (Human Immunodeficiency Virus Type 1) (AIDS virus) (HTLV-III_B) when used as directed on hard, non-porous inanimate surfaces with a 1 minute contact time.

Kills *Influenza A Virus (H1N1) (ATCC VR-1469, Strain A/PR/8/34) when used as directed on hard, non-porous inanimate surfaces with a 1 minute contact time.

{Note: Veterinary virus will not be listed on residential/household product label}

(*Veterinary Viruses:)

- *Avian Influenza Virus A, (H3N2) (ATCC VR-2072)

Sanitizing: When used as a non-food contact sanitizer at a 1:128 dilution (1 oz. of product per gallon of water), in the presence of 200 ppm hard water, 5% serum load, this product reduces the following bacteria by 99.9% with a 3 minute contact time on hard non-porous inanimate surfaces:

{Note to Agency: Text appearing in parenthesis is done to show interchangeable or optional text. Any language which appears between { } and is italicized is for administrative purposes only and will NOT appear on final printed label. Variables such as CAPITALIZATION, plurals or singular, bold and italics are optional unless specified in 40 CFR. Listed uses and use sites can be used partially or in their entirety. Underlined text is new. Strike-through text means it has been removed.}

Staphylococcus aureus (ATCC 6538)
Klebsiella pneumoniae (ATCC 4352)
Escherichia coli (ATCC 11229)
Enterococcus faecalis (ATCC 29212)

Listeria monocytogenes (ATCC 19111)
Pseudomonas aeruginosa (ATCC 15442)
Salmonella enterica, (ATCC 10708)
(formerly known as *Salmonella choleraesuis*)

Bactericidal Stability of Use-Solution - Tests show this product as a disinfectant, when diluted at 1:64 dilution (2 oz. of product per gallon of water) in 200 ppm hard water, in the presence of 5% serum, remains effective against *Staphylococcus aureus*, *Salmonella enterica* (formerly known as *Salmonella choleraesuis*) and *Pseudomonas aeruginosa* for up to 10 (- 90) days in storage as long as the bottle remains sealed. If the use-solution becomes visibly dirty or contaminated, it must be discarded and a fresh product prepared. Always use clean, dry containers when diluting this product. Treated surfaces must remain wet for 10 minutes.

Malodor(s) (Activity) (Odor) (Counteractancy) - reduces odors and odor-causing bacteria on hard, nonporous surfaces, in restroom areas behind and under sinks and counters, and storage areas (and other places where bacterial growth can cause malodors), (when used as directed at a 1:64 dilution (2 oz. of product per gallon of water)), (or) (when used as directed at a 1:64 - 1:128 dilution (1 - 2 oz. per gallon of water)), in the presence of 200 ppm hard water and a 3 minute contact time.

(Note to reviewer: We will choose one or more of these statements depending on available space on the product label.)

- *Respiratory illnesses attributable to Pandemic 2009 H1N1 are caused by Influenza A virus. (This product or product name) is a broad-spectrum hard surface disinfectant that has been shown to be effective against Influenza Type A₂ (Hong Kong), (VR-544) and Avian Influenza A, (H3N2) (ATCC VR-2072), and is expected to inactivate all Influenza A viruses including Pandemic 2009 H1N1 (formerly called swine flu).
- *This product has demonstrated effectiveness against Influenza A virus and is expected to inactivate all Influenza A viruses including Pandemic 2009 H1N1 Influenza A virus.
- *This product has demonstrated effectiveness against Influenza Type A₂ (Hong Kong), (VR-544) and Avian Influenza A, (H3N2) (ATCC VR-2072), and is expected to inactivate all Influenza A viruses including Pandemic 2009 H1N1 (formerly called swine flu).
- *Kills Pandemic 2009 H1N1 Influenza A virus (formerly called swine flu).
- *Kills Pandemic 2009 H1N1 Influenza A virus.

EPA Reg. No. 74559-6

© 2012 Virox Technologies, Inc., 2770 Coventry Road, Oakville, Ontario L6H 6R1. All Rights Reserved.



AHP™ is a (registered) trademark of Virox Technologies Inc. used under license.

